Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

Crouzet USA 80181002

For any questions, you can email us directly: sales@integrated-circuit.com



Distributor of Crouzet USA: Excellent Integrated System Limited

Datasheet of 80181002 - MOTOR BLDC GEAR IC KEY 80W 24V

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com



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80 and 100 W - 10 Nm - Right-angle gearbox 801810 TNi20 - PWM Part number Contact us



With or without integrated control electronics

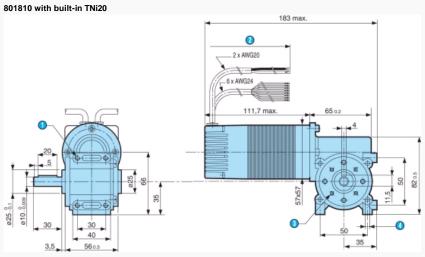
- Output perpendicular to motor
- Ideal for short reduction ratios
- Ideal for very compact applications
- Silent operation
- Non-reversible movement at high ratios

	Туре	With built-in electronic control	Without built-in control, with Hall effect sensors	Ratios (i)	Output speed (rpm) 24 V DC	Available torque (Nm)
80181002	801810 TNi20 - PWM	TNi20	-	10	325	1,7

Specifications

General characteristics 801800 80 PWM 100 150 45 1920 IP54

Dimensions (mm)



N _o	Legend
•	4 x M5 over depth 8 mm
②	Length of cable 500 ± 5 mm
③	4 x M4 over Ø 36 depth 8 mm
()	4 x M5 depth 8 mm

The limits and precautions for use described in the 80 W brushless motor section must be observed.

Continuous use may cause the gearbox to overheat.

This geared motor is recommended for applications in which the operating time does not exceed 50 % of the total time. For longer times, please consult us.



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- 2-quadrant speed regulationWith built-in electronic card TNi20
- No lead output but connector in motor
- Dimensions of gearbox shaft
- Cable length, with or without connector

- Other reduction ratiosOther windingsMechanical holding brake

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